BRUHATH BANGALORE MAHANAGARA PALIKE ,DASRAHALLI ZONE

Office Of The Executive Engineer, Dasarahalli Division

SCHEDULE-B

NAME OF THE WORK: Construction of RCC Drain in Shooting Building Road At Ravindra Nagar Ward No.13 Shettyhalli Sub Division.

SI No	Description Of Work	Unit	Qty	Rate To Be Quoted	
				In Figures (Rs)	In Words (Rs)
1	2	3	4	5	6
1	KSRRB 300-3. Earthwork excavation by manual means in ordinary soil invoiving in average horizontal throw up to 2m & an average lift upto 1.5m , excavated surface leveled & sides neatly dressed , the disposed earth to be levelled neatly after breaking of clods completecomplete as per Ingineer Incharge	Cum	2773.46	175.96	Rupees One Hundred Seventy Five And Ninty Six Paise Only
2	Removing B S Slab Drain And Stacking complete as per Ingineer Incharge	Sqm	1950.75	65.72	Rupees Sixty Five And Seventy Two Paise Only
3	Stone dust / Grit complete as per Ingineer Incharge	Cum	81.000	848.00	Rupees Eight Hundred Fourty Eight Only
5 4	Providing and laying in position to required level or slope 300 mm internal diameter salt glazed stone ware pipes grade A and jionting with stiff mixture of cement morter in proportion of 1:1, testing of pipes and joints ,including cost of materials labour charges complete as per Ingineer Incharge	Rmtr	200.00	650.84	Rupees Six hundred and Fifty and Eight Four Paise Only
6 5	Filling available earth around pipe lines cable in layers not exceeding 20cms, in depth compacting each deposited layer by ramming after watering with lead upto 50m and lift upto 1.5m including cost all labour complete as per Ingineer Incharge	Cum	324.00	134.62	Rupees one hundred and thirty four and sixty two paise
7 (6)	Constructing brick masonry circular type manhole 1.22 m internal dia at bottom 1.68 m deep and 0.56m dia at top, with table moulded and non modular bricks of class designation 50 in cement mortar 1:4, inside cement plaster 12mm thick with cement mortar 1:3, finished with a floating coat of neat cement, foundation concrete M 10 using 40mm and down size granite metal and making necessary channel in cement concrete M 15 with 20mm and down size granite metal, finished with a floating coat of neat cement, with S.F.R.C. cover and frame (heavy duty, HD-20 grade designation) 560mm internal diameter confirming to IS :12592, total weight length of cover and frame to be not less than 182 kg, fixed in cement concrete M 15 20mm and down size broken granite metal, providing and removing centering, shuttering including cost of materials, labour charges, HOM of mechineries complete as per Ingineer Incharge	Sqm	6.00	27691.44	Rupees Twenty Seven Thousad and Six Hundred and ninty one and Fourty Four Paise Only

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8	Providing and laying in position plain cement concrete of mix 1:4:8 with OPC cement @ 180kgs, with 40mm and down size graded granite metal coarse aggregates @0.85cum and fine aggregates @ 0.57cum machine mixed, machine mixed, concrete laid in layers not exceeding 15 cms. thick, well compacted, in foundation, including cost of all materials, labour, HOM of machinery, curing complete as per Ingineer Incharge	Tones	Available Course Aggregate		Rupees four thousand and four hundred and Fourty three rupees and Fifty Two Paise Only
			172.13	4443.52	
		Tones	Remaining Balance Qty		
			278.48	5159.02	Rupees Five thousand and One Hundred and Fifty Nine and two Paise Only
9	Construction Of granular sub -base by providing coarse graded cushed stone aggregates of granite / trap / basalt material speading in uniform layers with motor grader on prepared surface,mixing by mix in place method with rotavator at OMC,and compacting with vibratory roller to achive the desired density. complete asper Ingineer Incharge	Cum	348.00	1582.58	Rupees One thousand and Five hundred Eighty Two and fifty Eight Paise only
10	Providing and laying cement concrete using 20 mm and down size granite coarse aggregates and fine aggregates of ready mixed concrete (RMC) for R.C.C works laid in 15 cms thick layers and well compacted vibrating, curing, finishing with necessary cement mortar, with all lead and lifts etc complete as per Ingineer Incharge	Cum	1065.83	6231.74	Rupees Six thousand Two Hundred Thirty One and Seventy Four Paise Only
11	Providing and removing centering, shuttering, strutting,. propping etc., and removal of form work for vertical surface such as walls at any thickness, including attached1 pilasters, buttresses, plinth cilis and string courses cost of all materials, labour complete as per Ingineer Incharge	Sqm	6154.00	310.58	Rupees Three Hundred ten rupees and Fifty Eight Paise Only
12	Providing T.M.T steel reinforcement for R.C.C work including straightening, cutting, bending, hooking, placing in position, lapping and / or welding wherever required, tying with binding wire and anchoring to the adjoining members wherever necessary complete as per design (laps, hooks and wastage shall not be measured and paid) cost of materials, labour, HOM of machinery complete as per Ingineer Incharge	Tonnes	38.08	64243.42	Rupees Sixty Four Thousand Two hundred fourty three rupees and Fourty two Paise only
13	Providing and fixing pre cast solid cement concrete kerb stones made out of C.C. 1:2:4 with top and bottom width 114 and 165 mm respectively, 400mm high and 450mm in length finished with CM 1:3 plastering and finishing cutting, including form work, curing, including cost of all materials, labour, hire charges of machinery, loading, unloading, lead and lift, transportation etc Ingineer Incharge	No's	3466.67	331.78	Rupees Three Hundred Thirty one and seventy Eight Paise Only
14	Providing and applying painting in two coats with plastic emulsion paint of approved brand on wall surface to give an even approved sade after thoroughly brushing the surfae, free from mortar drops and other forign matter including preparing the surface even and sand paper smooth, cost of materials, labour, Complete as per Ingineer Incharge	Sqm	702.00	95.40	Rupees Ninty Five and Fourty Paise Only
15	Providing & laying reinforeced cement precast slabs of mix CC 1:11/2:3 using 20mm & down size graded Granite metal using HYSD 10mm dia steel @ 100mm c/c both ways & Complete as per Ingineer Incharge	Sqm	1203.84s	1680.00	Rupees One Thousand Six hundred and Eighty rupees Only

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